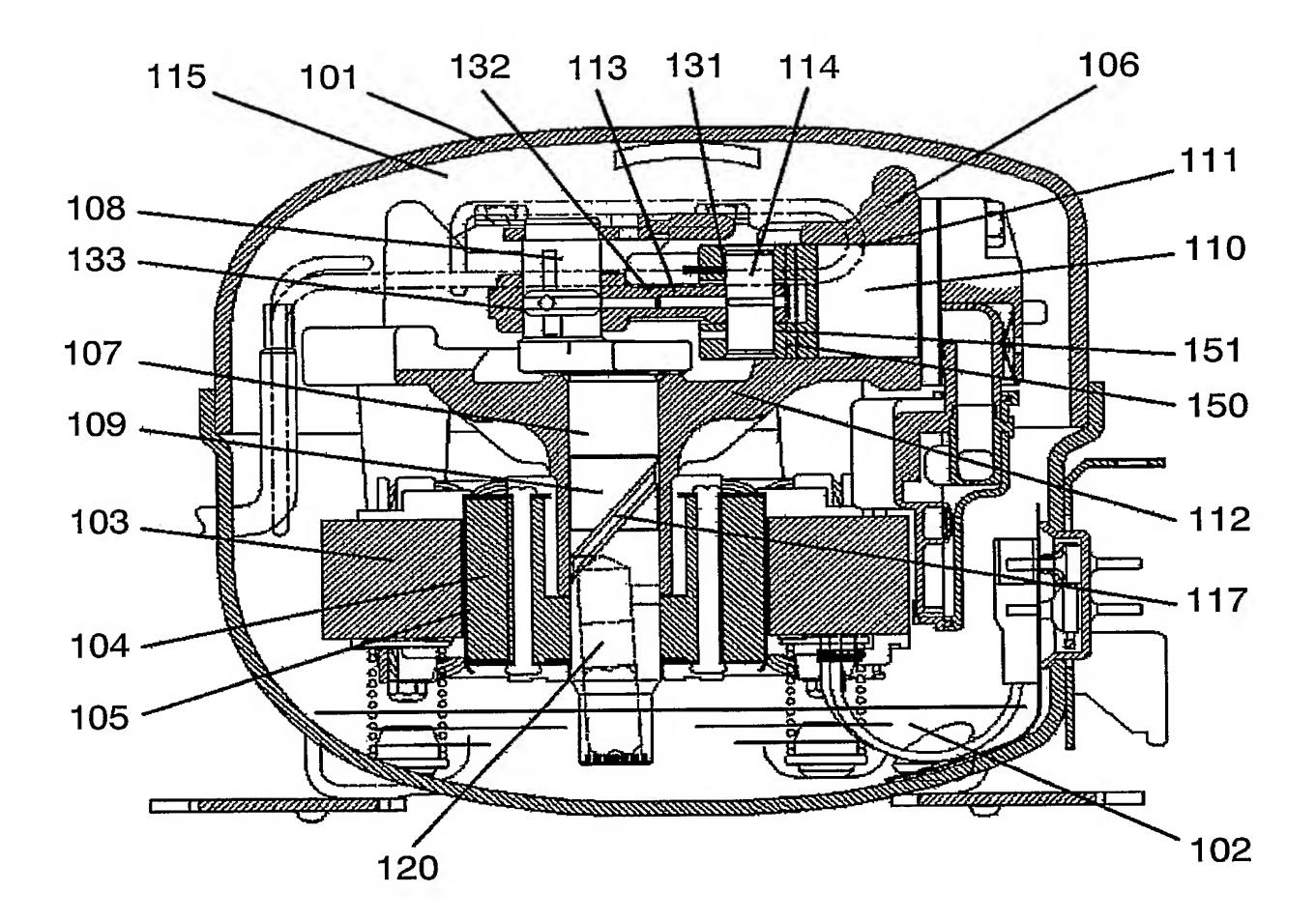
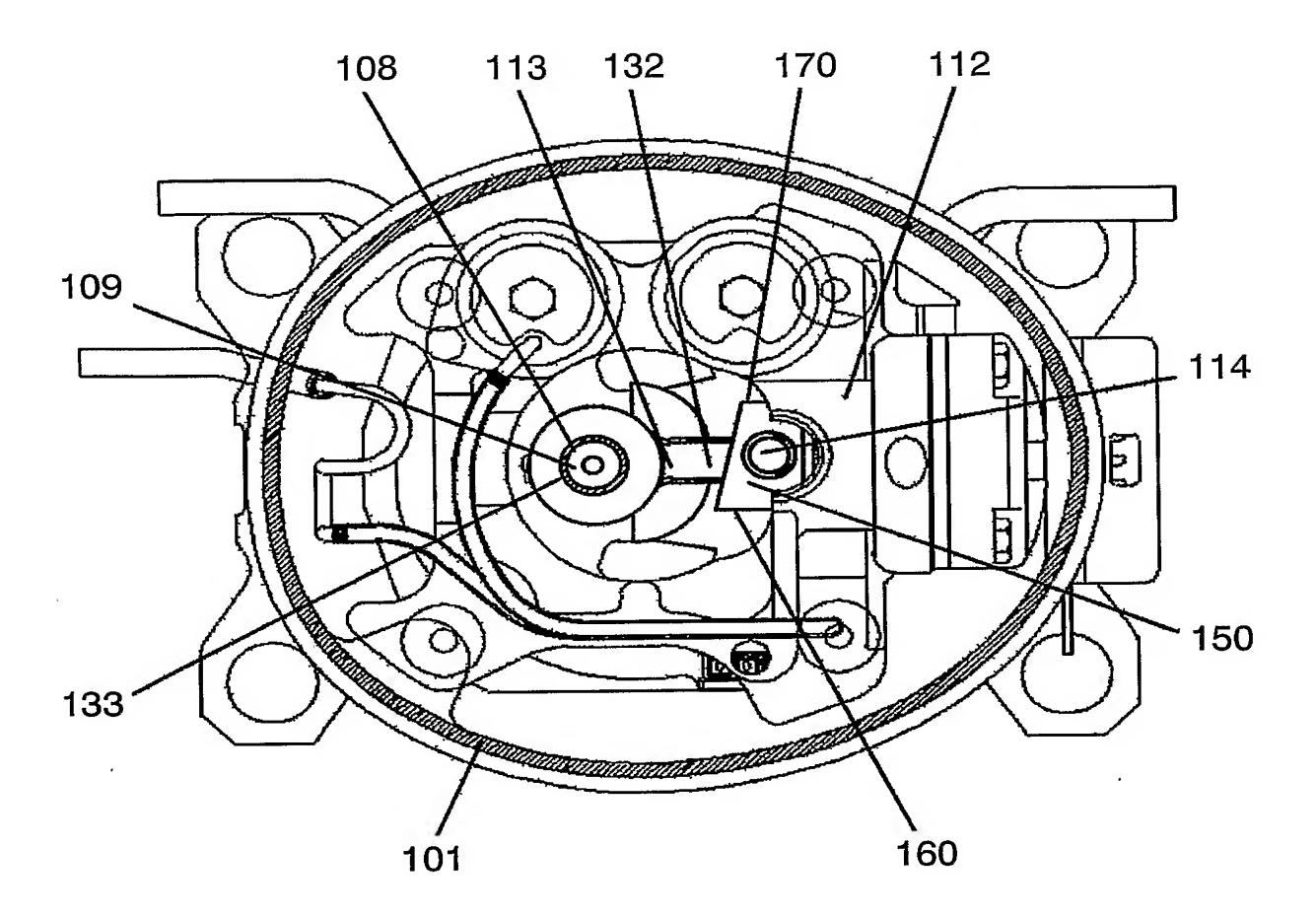
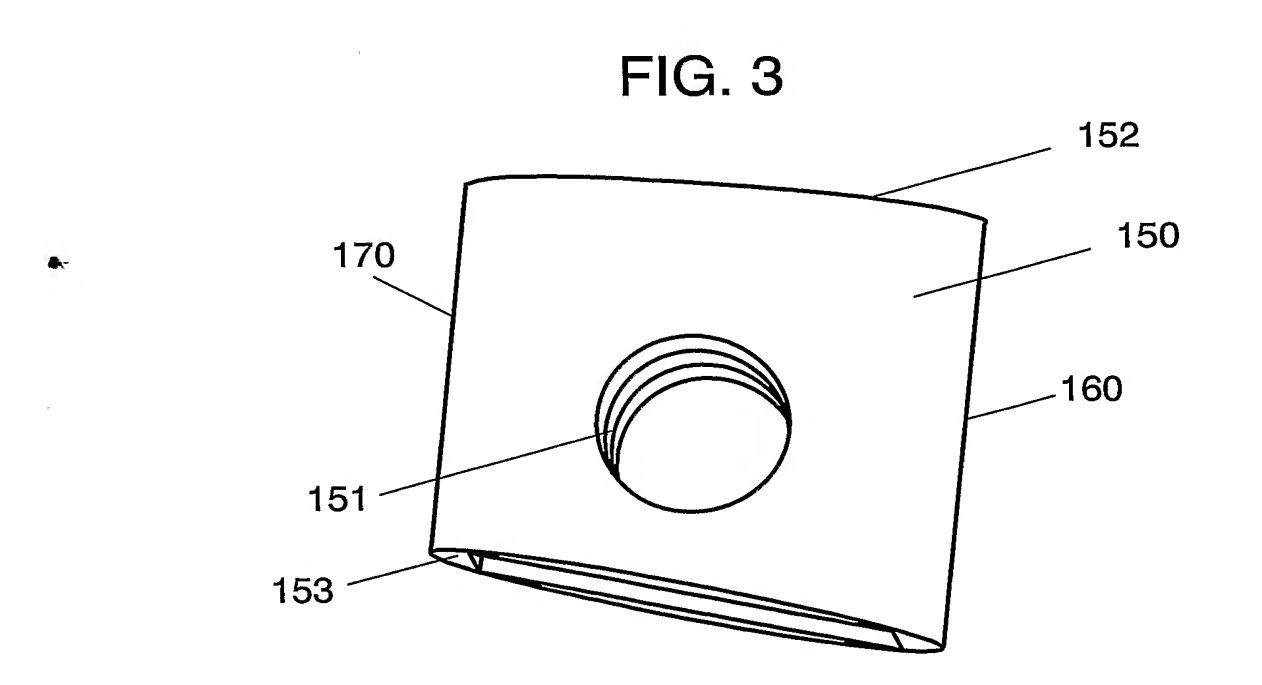
1/12 FIG. 1

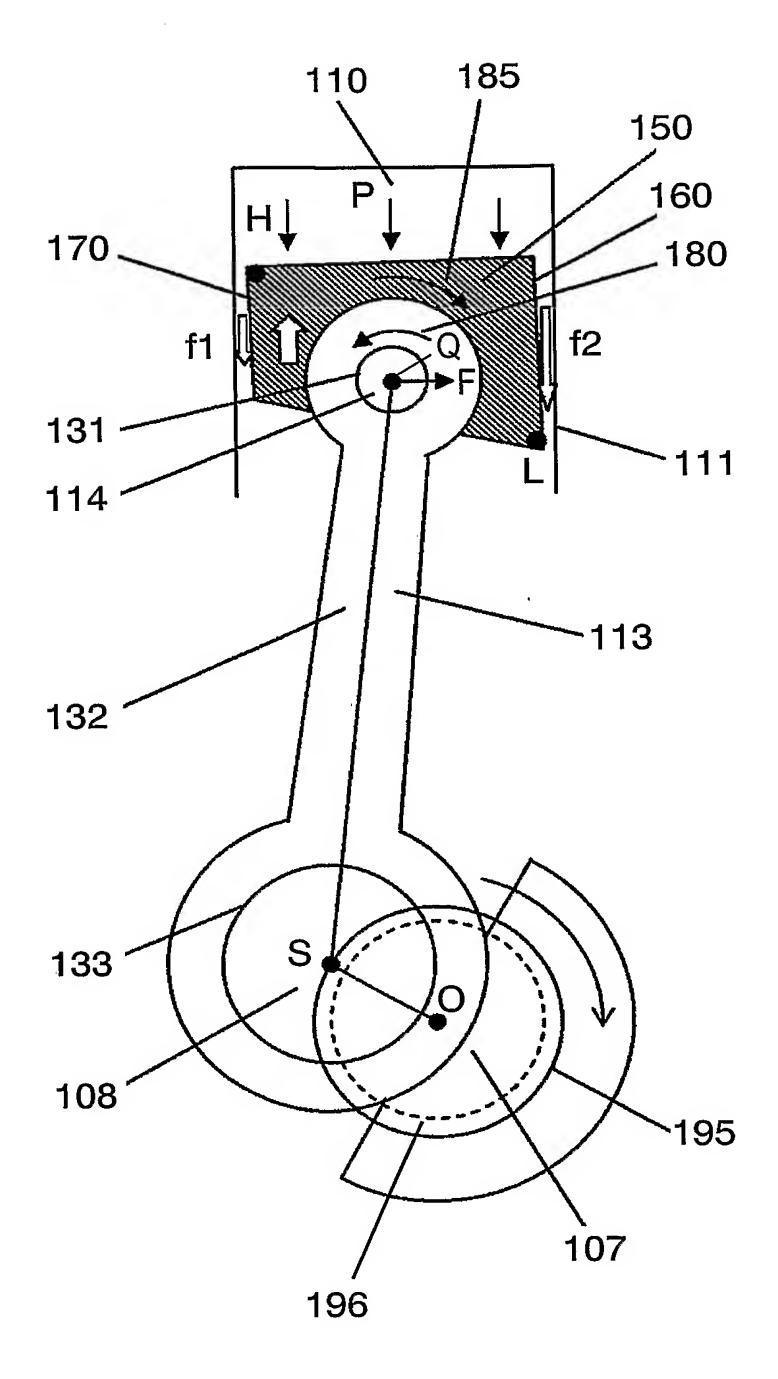


2/12 FIG. 2

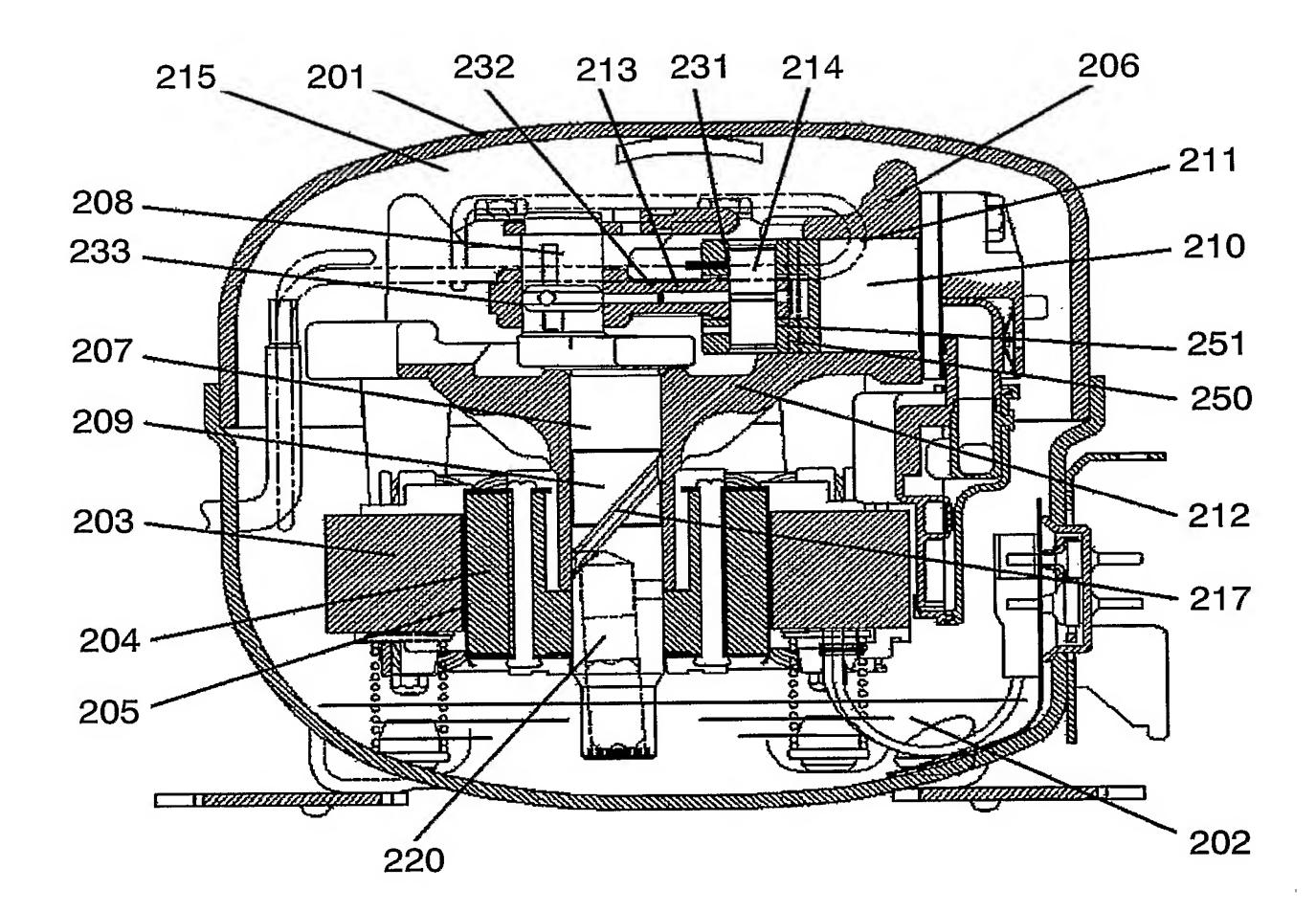


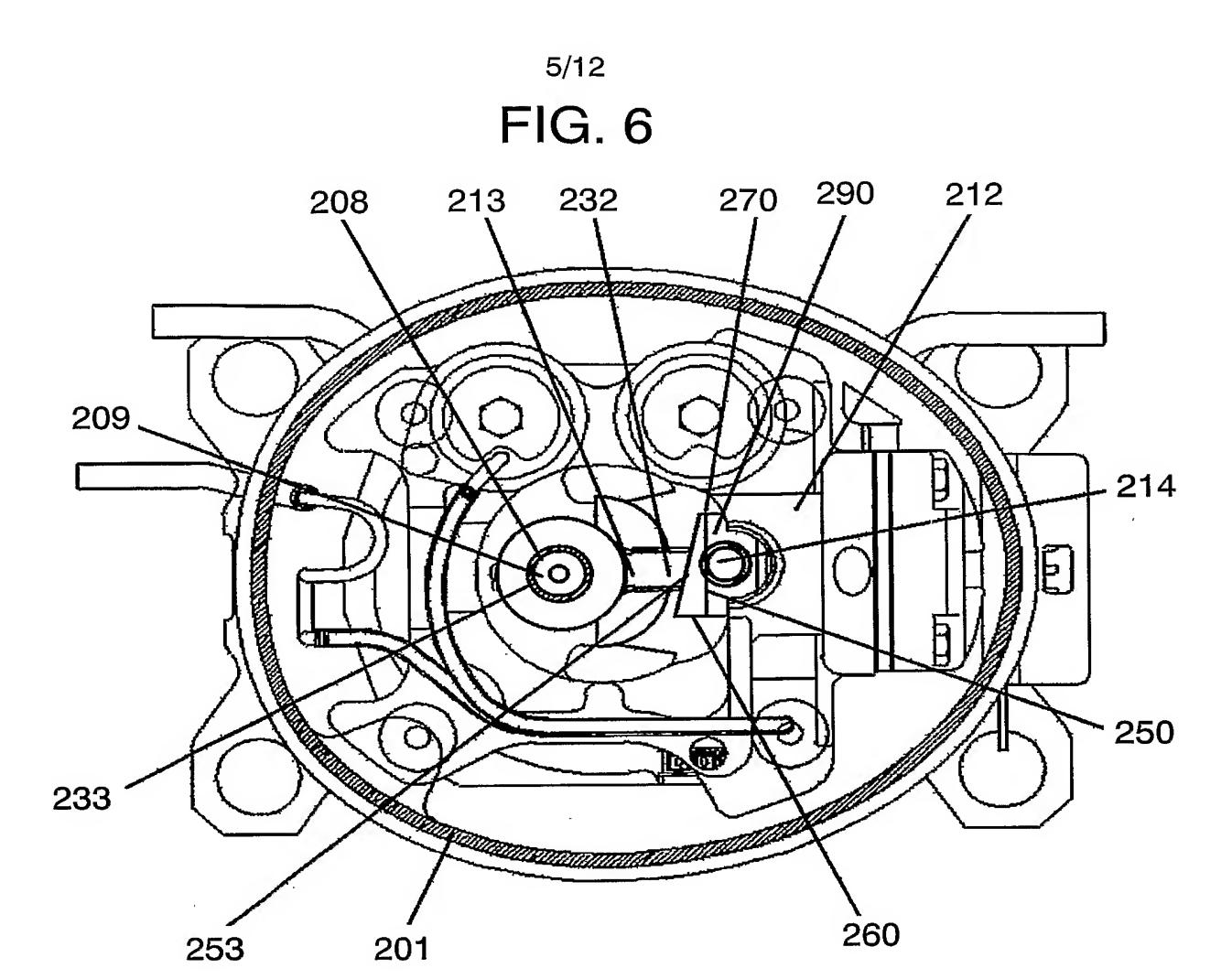


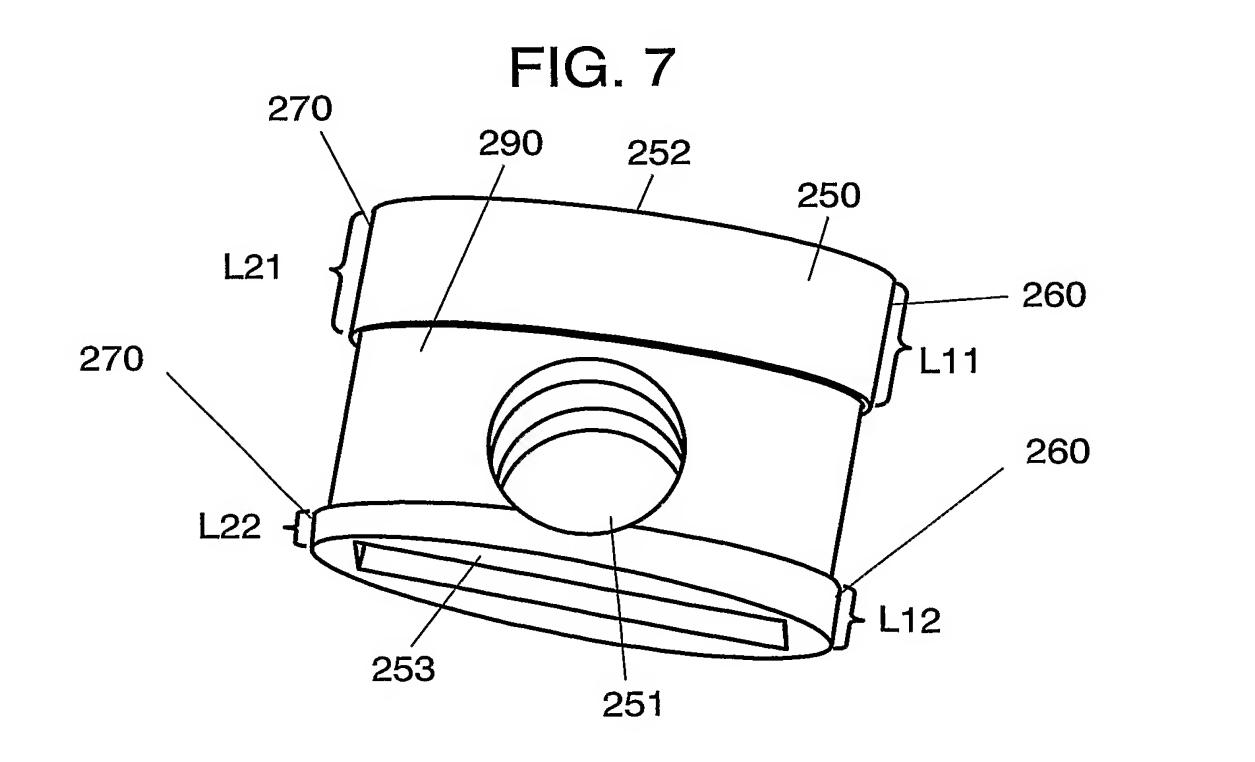
3/12 FIG. 4



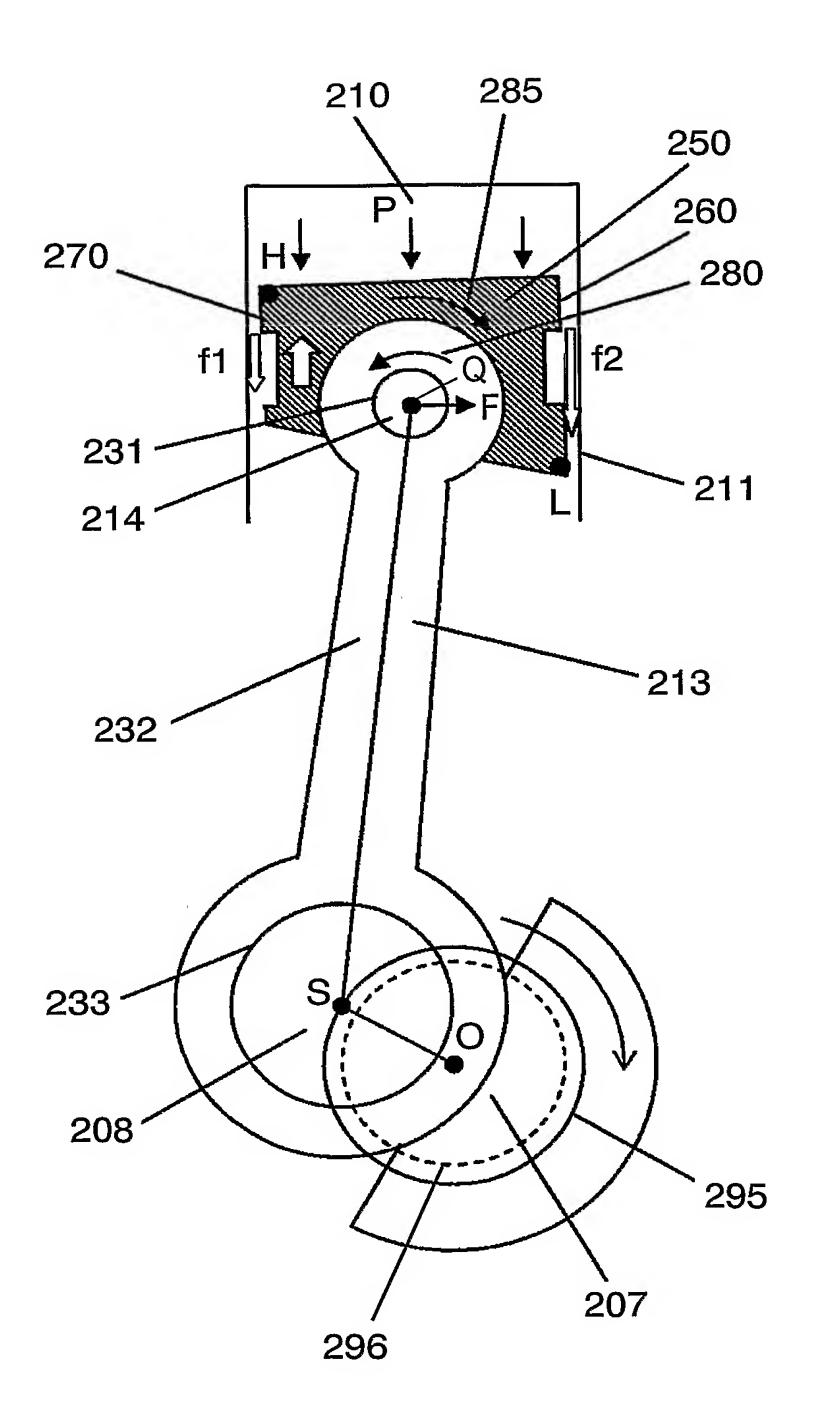
4/12 FIG. 5



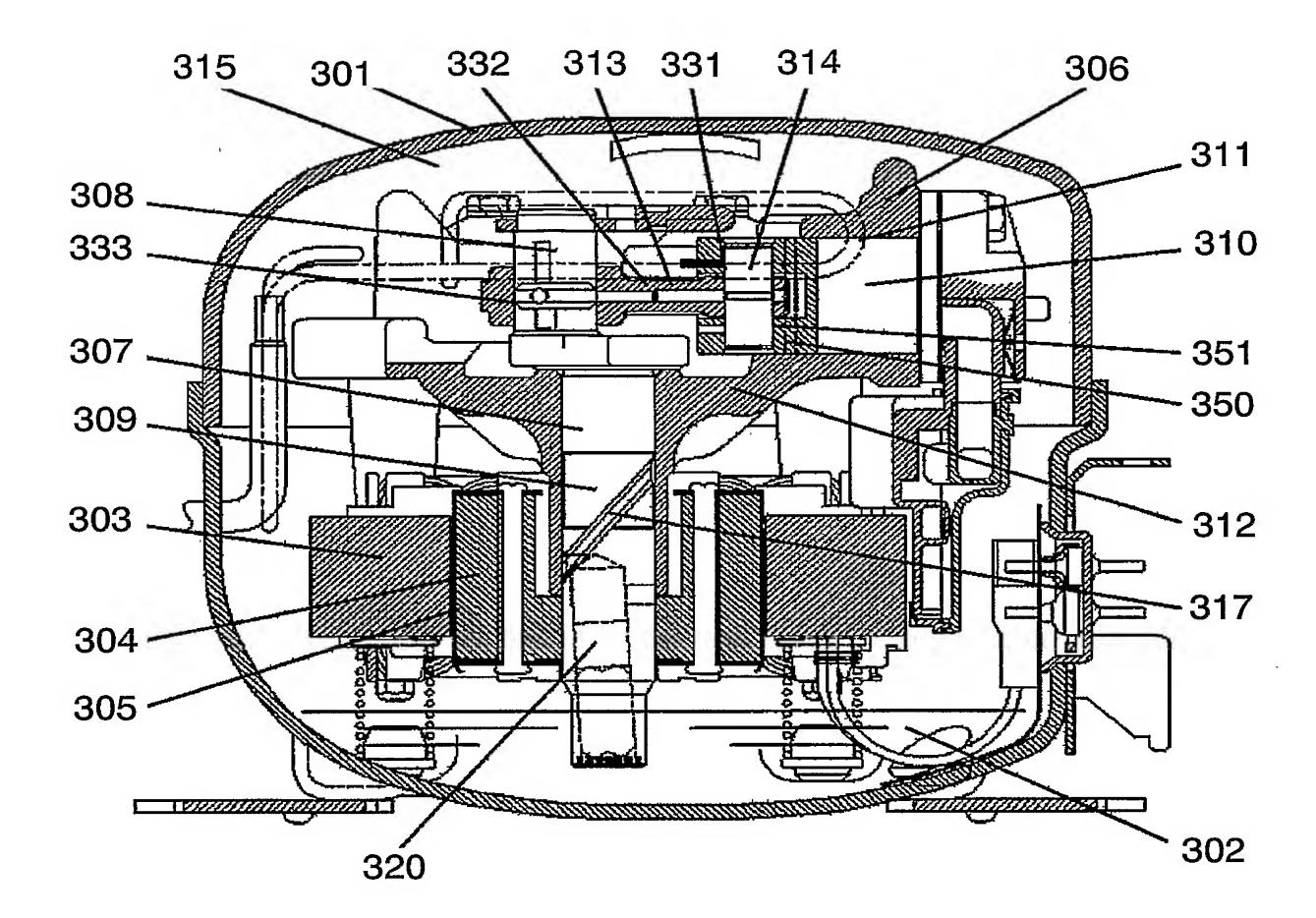


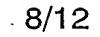


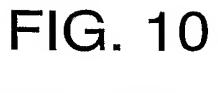
6/12 FIG. 8



7/12 FIG. 9







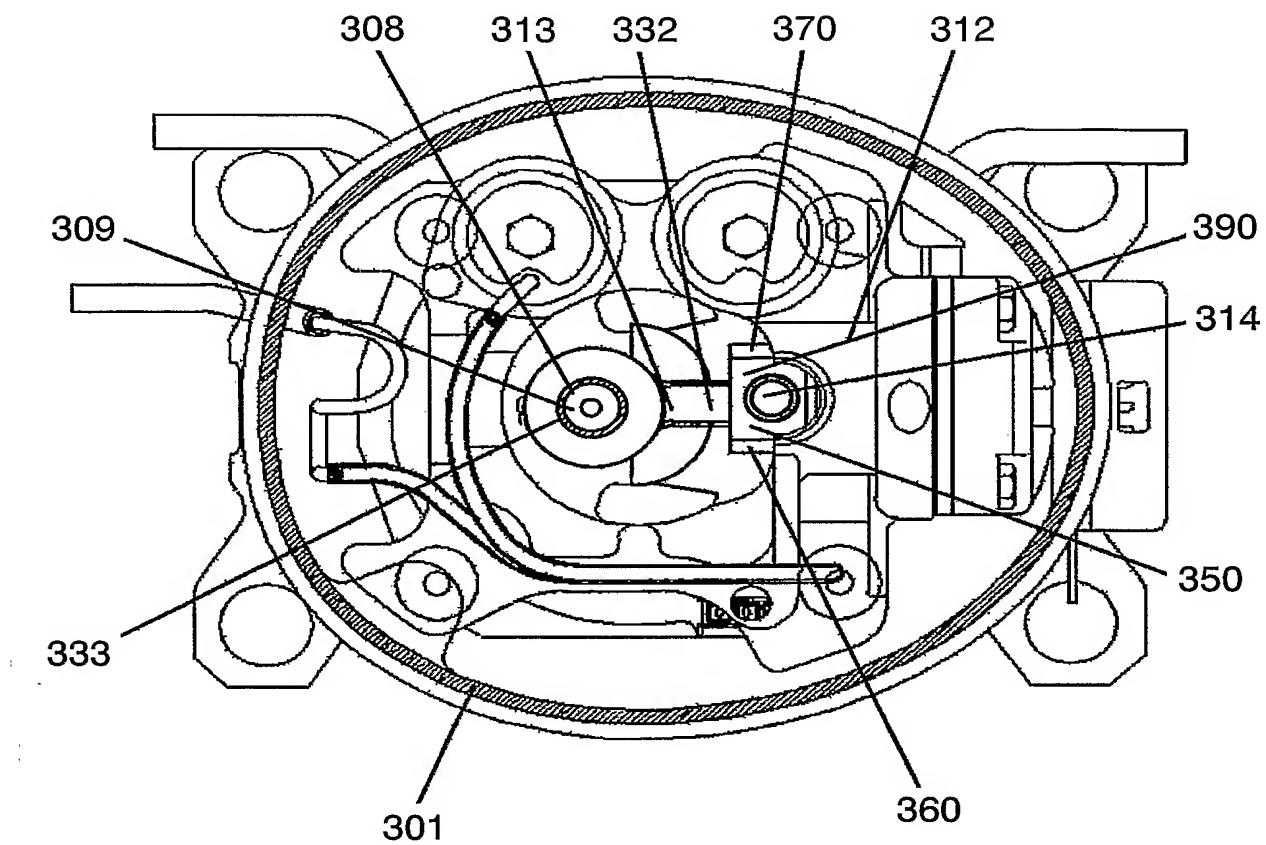
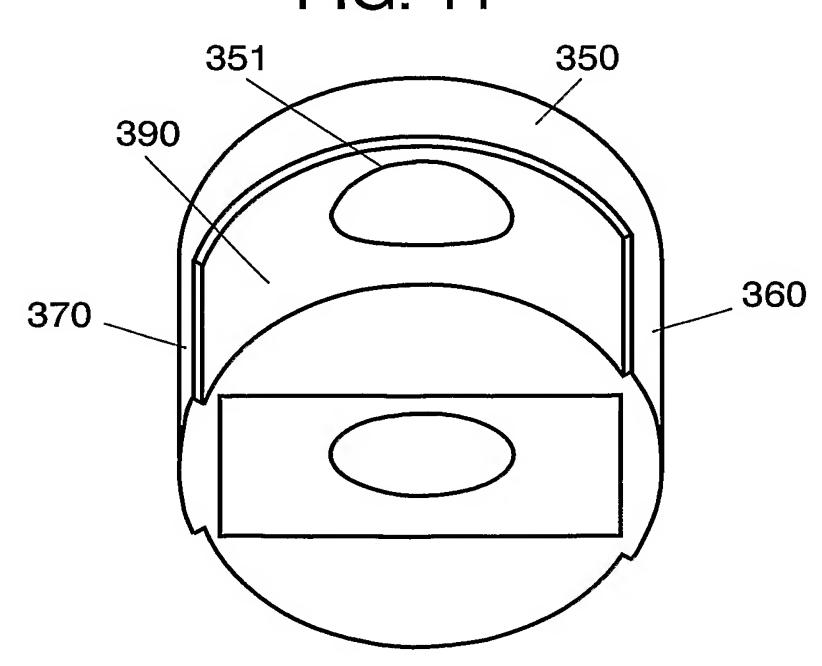
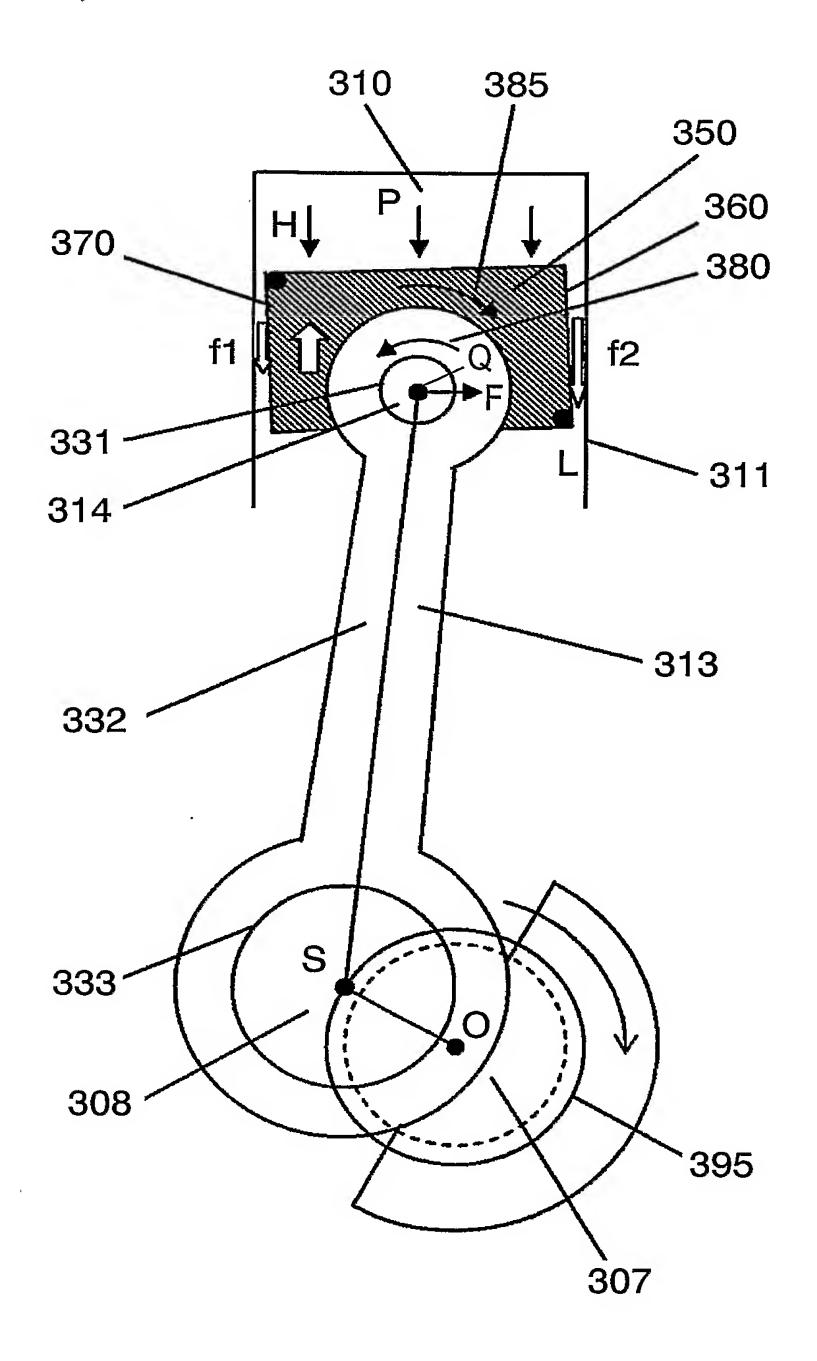


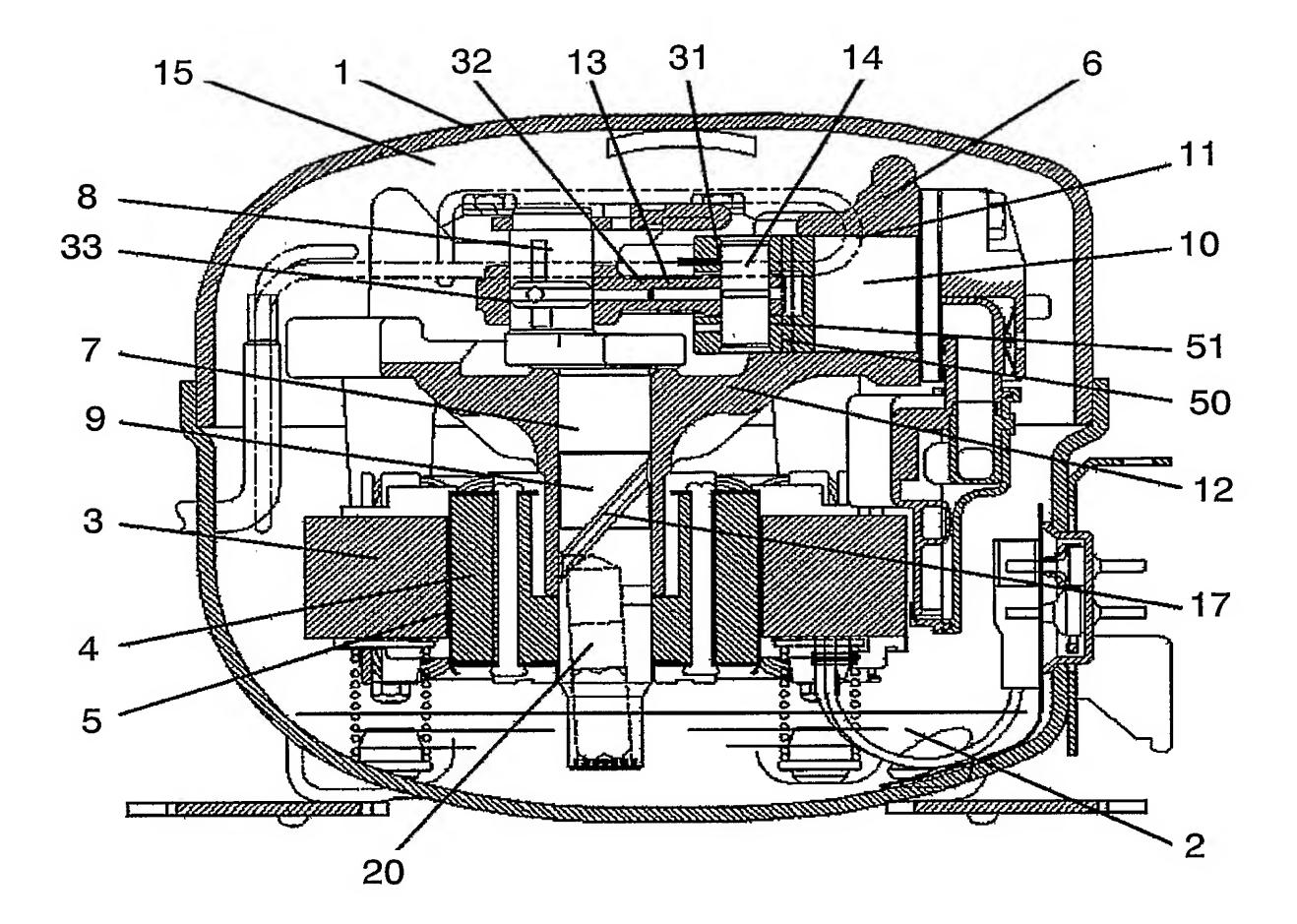
FIG. 11



9/12 **FIG. 12**



10/12 FIG. 13



11/12 FIG. 14

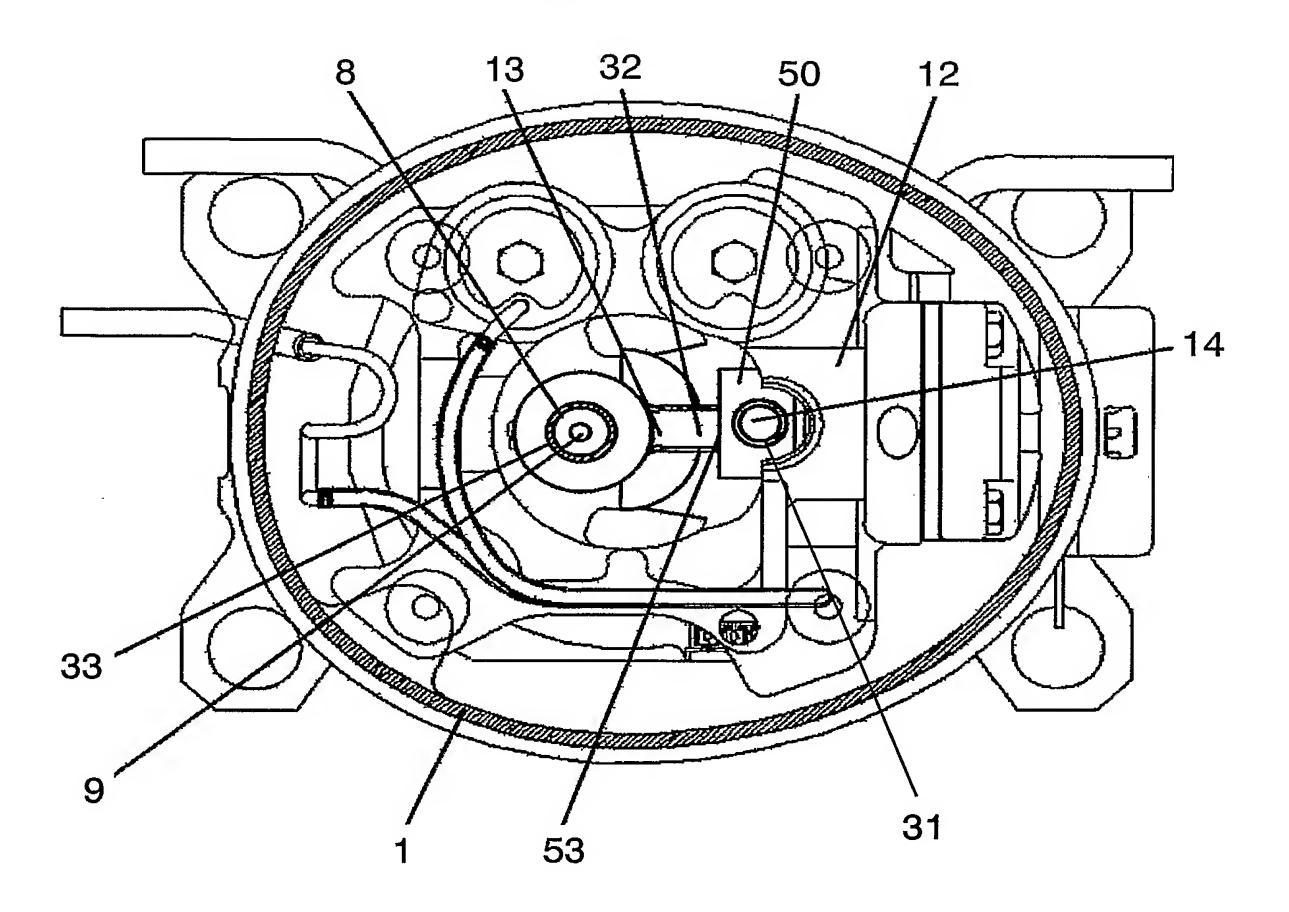
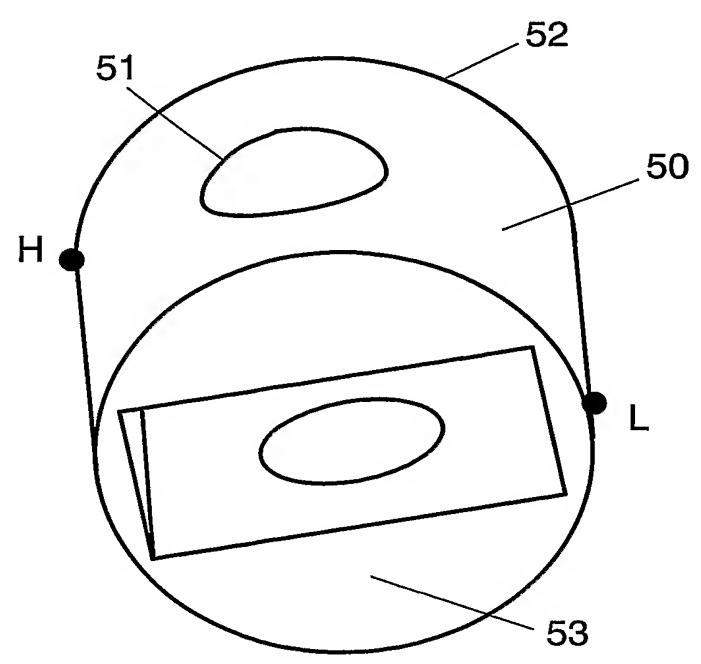


FIG. 15



12/12

Reference numerals in the drawings		
101, 201, 30	1	sealed housing
102, 202, 30	2	oil
103, 203, 30	3	stator
104, 204, 304	4	rotor
105, 205, 30	5	motor element
106, 206, 30	6	compression element
107, 207, 30	7	main shaft
108, 208, 308	8	eccentric shaft
109, 209, 309	9	crankshaft
110, 210, 310	0	compression chamber
111, 211, 31	1	cylinder bore
112, 212, 312	2	cylinder block
113, 213, 313	3	connection structure
150, 250, 350	C	piston
160, 260	circum	ferential surface at compressing load side
170, 270	circum	ferential surface at anti-compressing load side
252	piston t	top surface
253	piston	skirt surface
290, 390	area of	no sliding-contact
360	sliding-	contact surface at compressing load side
370	sliding-	contact surface at anti-compressing load side